TABLE L35. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, local government, 2009

						Part of	body affe	ected by the	injury or i	llness ⁵			
Front or owner.	Event	Local	Не	ad			Trunk			Upp	er extrem	nities	
Event or exposure	code ³	govern- ment ⁴	Total	Eyes	Neck	Total	Back	Shoulder	Total	Arm	Finger	Hand, except finger	Wrist
Total [197,660 cases]		184.8	10.2	2.7	2.9	56.4	32.3	13.5	31.2	7.8	7.8	5.8	7.0
Contact with objects and													
equipment	0	30.9	4.6	1.8	.4	2.6	1.0	.9	12.0	1.9	5.4	2.7	1.2
Contact with objects and equipment, unspecified	00	.5	(7)	(7)	_	.2	(7)	.1	.2	_	.1	$ (^7)$	-
Struck against object or equipment Struck against object or equipment,	01	10.5	1.1	.1	.1	1.1	.4	.3	3.9	1.4	.9	1.1	.3
unspecified	010	.4	(7)	_	-	(7)	(7)	_	.2	(7)	.1	.1	_
Stepped on object	011	2.1	`-´	_	_	.1	.1	(7)	_	\ `_´	_	_	-
Struck against stationary object or equipment	012	5.1	.5	(7)	(⁷)	.6	.2	.2	2.5	1.1	.4	.7	.3
Struck against moving object or equipment	013	.5	.1	`-′	\ `	.1	.1	(7)	.1	_	(7)	(7)	-
Struck against object or equipment, n.e.c	019	2.5	.4	.1	_	.3	(7)	` .1	1.1	.3	.4	.3	.1
Struck by object or equipment	02	15.2	2.6	.8	.2	1.0	.3	.4	6.0	.4	3.1	1.1	3.
Struck by object or equipment, unspecified	020	.5	.2	.1	(7)	(7)	_	_	.1	_	.1	(7)	(7)
Struck by falling object or equipment	021	6.5	.7	.1	.1	.4	.2	.2	1.7	.1	.3	3.3	.5
Struck by flying object	022	1.6	.8	.4	.1	.1	(7)		.4	(7)	.1	.2]
Struck by flying object, unspecified	0220	.3	.2	(7)	(7)	l _		_	.1				
Struck by dislodged flying object, particle	0221	.8	.5	` .3		(7)	_	_	.2	_	(⁷)	.1	_
Struck by discharged object or substance	0222	.2	.1	_	_	7 7	(7)	_	.1	_	(7)		_
Struck by flying object, n.e.c.	0229	.3	.1	(7)	_	$\begin{pmatrix} 7 \\ 7 \end{pmatrix}$		_	.1	_	$\begin{pmatrix} 7 \\ 7 \end{pmatrix}$	_	(7)
Struck by swinging or slipping object	023	4.3	.4	.1	_	.2	(7)	.1	3.2	.2	2.4	.4	` .'
Struck by swinging or slipping object,	020	1.0					()		0.2				
unspecified	0230	.1	(7)	_	_	_	_	_	.1	(7)	(7)	_	_
Struck by or slammed in swinging door or			` '							` '	()		
gate	0231	2.1	.2	(7)	_	.1	(7)	(7)	1.6	.1	1.3	.1	(7)
Struck by slipping handheld object	0232	1.9	.2	.1	_			(7)	1.4	.1	1.0	.2	7
Struck by swinging or slipping object, n.e.c.	0239	.3	.1	(7)	_	$\begin{pmatrix} 7 \\ 7 \end{pmatrix}$	_	'_'	.1		.1	.1	l '_'
Struck by rolling, sliding objects or equipment	0200			()		` '			• • •				
on floor or ground level	024	.2	(7)	_	_	(7)	_	(7)	_	_	_	_	_
Struck by object or equipment, n.e.c.	029	2.0	.4	.1	(⁷)	.2	.1	',1	.6	.1	.3	.2	
Caught in or compressed by equipment or	020	2.0			()				.0		.0		
objects	03	3.3	(7)	_	_	.1	.1	(7)	1.9	.1	1.2	.5	(7)
Caught in or compressed by equipment or	00	0.0	()					()	1.0		1.2	.0	()
objects,													
unspecified	030	.4	_	_	_	_	_	_	.3	.1	.1	(7)	_
Caught in running equipment or machinery	030	.3	_	_	_	_	_	_	.3	'	.2	(⁷)	_
Compressed or pinched by rolling, sliding, or	001								.5		.2	()	
shifting objects	032	.5	_	_	_	(7)	_	_	.4	_	.3	.1	_
Caught in or compressed by equipment or	002					' '						''	
objects, n.e.c.	039	2.1	(7)	_	_	.1	.1	(7)	1.0	_	.6	.4	_
Caught in or crushed in collapsing materials	039	.1	(_)			(7)	'	(7)	-		0		_
Excavation or trenching cave-in	041	(7)	I _			`_'		'_'	_		I _		_
Caught in or crushed in collapsing structure	041	(7)			_		_		_		_		_
Rubbed or abraded by friction or pressure	044	.8		.7	_	(7)	(7)	_	_	_	_	_	-
Rubbed or abraded by kneeling on surface	051		''		_	()	(')		_	_			_
Rubbed or abraded by kneeling on surface Rubbed or abraded by objects being handled	051	(⁷)	_	_	_	_	_	-	_	_	_	_	-
Rubbed or abraded by objects being handled Rubbed or abraded by foreign matter in eye	052 053	.7		.7	_	_	_	_	_	_	_	_	_
rubbed of abraded by foreign matter in eye	053	. /	./	./	_	_	_	-	_	_	_	_	-

TABLE L35. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, local government, 2009 — Continued

		P	art of body af	fected by the i	njury or illnes	s 5	
		Lower ex	tremities				All
Event or exposure	Total	Knee	Ankle	Foot, toe	Body systems	Multiple body parts	other body parts ⁶
Total [197,660 cases]	47.7	21.1	11.7	6.2	3.9	30.5	2.1
Contact with objects and					_		_
equipment	9.8	2.7	1.9	2.9	(7)	1.6	(7)
Contact with objects and equipment, unspecified	.1	(7)	_	_		(7)	_
Struck against object or equipment	3.9	1.3	1.3	.8	(7)	.5	_
Struck against object or equipment,							
unspecified	.1	(7)	(7)	(7)	_	(⁷)	_
Stepped on object	1.9	.5	·	.5	_	(7)	_
Struck against stationary object or equipment	1.3	.5	.4	.1	(7)	.3	_
Struck against moving object or equipment	.1	(7)	_	(7)	l `-´	(7)	_
Struck against object or equipment, n.e.c	.5	.2	.1	.2	_	.1	_
Struck by object or equipment	4.6	.7	.5	1.7	_	.8	(7)
Struck by object or equipment, unspecified	.1	(7)	(7)	_	_	(7)	_'
Struck by falling object or equipment	3.3	.4	.3	1.3	_	.4	_
Struck by flying object	.2	(7)	.1	(7)	_	.1	_
Struck by flying object, unspecified		(_/	'	_'	_	(7)	_
Struck by flying object, unspecified Struck by dislodged flying object, particle	.1	_	_ .1	_	_	(⁷)	_
Struck by disloaged hying object, particle	.1		'	(7)	_		
Struck by discharged object of substance	(⁷)	_	_	()	_	(7)	_
Struck by hyling object, n.e.c	.4	.1	(⁷)	.2	_	.1	(⁷)
Struck by swinging or slipping object, Struck by swinging or slipping object,	.4	.1	(·)	.2	_	.1	(')
	(7)						
unspecified	(7)	_	_	_	_	_	_
Struck by or slammed in swinging door or						_	
gate	.1	.1	_	.1	_	.1	_
Struck by slipping handheld object	.2	.1	_	.1	_	(7)	_
Struck by swinging or slipping object, n.e.c.	_	_	_	_	_	_	_
Struck by rolling, sliding objects or equipment							
on floor or ground level	.1	_	$\begin{pmatrix} 7 \\ 7 \end{pmatrix}$.1	_	_	_
Struck by object or equipment, n.e.c	.4	.2	(′)	.1	_	.2	_
Caught in or compressed by equipment or							
objects	1.1	.6	.1	.3	_	.1	_
Caught in or compressed by equipment or							
objects,							
unspecified	.1	_	_	$\begin{pmatrix} 7 \\ 7 \end{pmatrix}$	_	_	_
Caught in running equipment or machinery	(⁷)	_	_	(7)	_	_	_
Compressed or pinched by rolling, sliding, or				, ,			
shifting objects	.1	(7)	_	(7)	_	_	_
Caught in or compressed by equipment or		. ,		, ,			
objects, n.e.c.	.9	.5	.1	.3	_	.1	_
Caught in or crushed in collapsing materials	(7)				_		_
Excavation or trenching cave-in	'-'	_	_	_	_	_	_
Caught in or crushed in collapsing structure	_	_	_	_	_	_	_
Rubbed or abraded by friction or pressure	.1	(7)	_	(7)	_	_	_
Rubbed or abraded by inction of pressure	(⁷)	7	_	'_'	l _		_
Rubbed or abraded by objects being handled	()	()	_	_	_	_	_
	_	_	_	_	_	_	_
Rubbed or abraded by foreign matter in eye							

TABLE L35. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, local government, 2009 — Continued

						Part of	body affe	ected by the	injury or	illness ⁵			
For the sum of the sum	Event	Local	Не	ad			Trunk			Upp	er extrem	ities	
Event or exposure	code ³	govern- ment ⁴	Total	Eyes	Neck	Total	Back	Shoulder	Total	Arm	Finger	Hand, except finger	Wrist
Rubbed or abraded by friction or pressure,													
n.e.c	059	(7)	-	_	_	_	_	_	_	_	_	_	_
Rubbed, abraded, or jarred by vibration	06	.3	-	_	(7)	0.1	0.1	_	_	_	_	_	_
Rubbed, abraded, or jarred by vehicle or					, ,								
mobile equipment vibration	061	.2	-	_	(7)	.1	.1	_	_	_	_	-	_
Rubbed, abraded, or jarred by other machine													
or equipment vibration	062	(7)	-	_	_	_	_	_	_	_	_	_	_
Rubbed, abraded, or jarred by vibration, n.e.c.		, ,											
	069	(7)	-	_	_	(7)	_	_	-	_	_	-	_
Contact with objects and equipment, n.e.c	09	.2	0.1	0.1	_	(7)	_	(7)	(7)	_	_	_	_
Falls	1	44.7	1.8	.1	.2	9.7	4.5	3.1	5.6	2.0	0.3	0.6	2.0
Fall, unspecified	10	.9	(7)			.4	.1	.1	(7)	(7)	_	_	
Fall to lower level	_	11.6	.4	_	(7)	2.6	1.4	.9	1.0	3	(7)	.1	.2
Fall to lower level, unspecified	110	.2		_	_/	(7)		5		0			
Fall down stairs or steps	111	4.7	.2	_	(7)	8.	.7	.1	.6	.1	(7)	(7)	
Fall from floor, dock, or ground level	112	.7		_	(_/	.1	(⁷)	,	(⁷)	'	_ ()	'_'	
Fall from floor, dock, or ground level,	112	.,	-	_	_	. '	()	_	()	_	_	_	_
unspecified	1120	.1			_		_						
Fall through existing floor opening	1120	.1	_		_	(7)	_	_	_	_	_	_	_
	1121			_	_	(,)	_	_	_	_	_	-	_
Fall through floor surface	1122	.1	_	_		(7)	_	_	_	_	_	_	_
Fall from ground level to lower level	1124	.1	_	_	_		(7)	_	_	_	_	-	_
Fall from floor, dock, or ground level, n.e.c.	_	.1	(7)	_	_	.1	(,)				_	_	(7)
Fall from ladder	113	1.8	(')	_	_	.6	.2	.4	.1	1	_	_	(')
Fall from roof	115	.2	-	_	_	(7)	_	_	-	_	_	_	_
Fall from roof, unspecified		.1	-	_	_	_	_	_	_	_	_	-	_
Fall through roof surface	1152	.1	_	_	_		_	_	_ , 7 \	_	_	-	_
Fall from scaffold, staging	116	.1	-	_	_	(7)	_	_	(7)	_	_	-	_
Fall from building girders or other structural													
steel	117	.1	. -	_	_	.1	(7)	_	_	_	_	-	
Fall from nonmoving vehicle	118	2.2	(7)	_	_	.6	.2	.3	.2	1	_	.1	$(\frac{7}{2})$
Fall to lower level, n.e.c.	119	1.7	.2	_	(7)	.4	.3	.1	.1	(7)	_	-	(7)
Jump to lower level	12	1.0	-	_	_	.2	(7)	.1	-	_	_	-	_
Jump to lower level, unspecified	120	.2	-	_	_	_	_	_	_	_	_	_	_
Jump from scaffold, platform, loading dock	121	.1	-	_	_	_	_	_	-	_	_	-	_
Jump from structure, structural element, n.e.c.													
	122	.2	-	_	_	$(^7)$	(7)	_	_	_	_	-	_
Jump from nonmoving vehicle	123	.1	-	_	_	(7)	_	_	-	_	_	-	_
Jump to lower level, n.e.c.	129	.4	-	_	_	.1	_	_	_	_	_	_	_
Fall on same level	13	30.7	1.3	.1	.1	6.1	2.7	2.0	4.5	1.7	.2	.5	1.8
Fall on same level, unspecified	130	.2	-	_	-	.1	_	_	.1	(7)	-	-	(7)
Fall to floor, walkway, or other surface	131	27.2	.9	(7)	.1	5.2	2.4	1.8	4.1	1.5	.2	.5	1.7
Fall onto or against objects	132	3.0	.4	.1	(7)	.8	.3	.2	.3	.1	.1	(7)	
Fall on same level, n.e.c	139	.2	(7)	_	\ \	(7)	(7)	_	(7)	_	-	`-´	–
Fall, n.e.c.	19	.6		_	_	.2	` .2	(7)	`-´	_	_	_	_
Bodily reaction and exertion	2	68.4	(7)	_	1.1	36.0	23.6	7.5	6.4	2.1	.6	.6	2.

TABLE L35. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, local government, 2009 — Continued

		Р	art of body af	fected by the i	njury or illnes:	S ⁵	
		Lower ex	tremities				All
Event or exposure	Total	Knee	Ankle	Foot, toe	Body systems	Multiple body parts	other body parts ⁶
Rubbed or abraded by friction or pressure,							
n.e.c	(7)	_	_	(7)	_	_	_
Rubbed, abraded, or jarred by vibration	_	_	_	_	_	0.1	_
Rubbed, abraded, or jarred by vehicle or							
mobile equipment vibration	_	_	_	_	_	.1	_
Rubbed, abraded, or jarred by other machine or equipment vibration							
Rubbed, abraded, or jarred by vibration, n.e.c.	_	_	_	_	_	_	_
	_	_	_	_	_	_	_
Contact with objects and equipment, n.e.c	(7)	-	_	_	_	_	_
Falls	14.4	6.6	3.9	1.5	_	12.8	0.2
Fall, unspecified	.2	.1	(7)	(7)	_	.2	(7)
Fall to lower level	3.8	1.3	1.4	.3	_	3.4	.2
Fall to lower level, unspecified	(7)	_	(7)	_	_	.2	_
Fall down stairs or steps	1.7	.7	.4	1	_	1.2	.1
Fall from floor, dock, or ground level	.3	.1	1	(7)	_	.3	_
Fall from floor, dock, or ground level,	.7.					_	
unspecified	(7)	_ (7)	_ (7)	_	_	.1	_
Fall through existing floor opening	.1 (⁷)	(7)	(7)	_	_	.1 (⁷)	_
Fall through floor surface Fall from ground level to lower level	.1	_ (⁷)	(7)	_	_	(7)	_
Fall from floor, dock, or ground level, n.e.c.	(⁷)	(_)	\ _'			7	_
Fall from ladder	.4	.2	.1	(7)	_	.7	_
Fall from roof					_	.2	_
Fall from roof, unspecified	_	_	_	_	_	(7)	_
Fall through roof surface	_	_	_	_	_	`_′	_
Fall from scaffold, staging	(7)	(7)	_	_	_	(7)	_
Fall from building girders or other structural							
steel	_	_	_	_	_	_	_
Fall from nonmoving vehicle	1.0	.2	.7	(')	_	.3	_
Fall to lower level, n.e.c.	.4	.1	.1	(7)	_	.7	_
Jump to lower level	.7	.2	.3	.1	_	(7)	_
Jump to lower level, unspecified	(⁷) .1	(7)	_	(')	_	_	_
Jump from structure, structural element, n.e.c.	.1	_	_	_	_	_	_
Jump nom structure, structural element, n.e.c.	.2	.1	_	(7)	_	_	_
Jump from nonmoving vehicle	.1	.1	(7)	(7)	_	_	_
Jump to lower level, n.e.c.	.3	(7)	.2	(7)	_	_	_
Fall on same level	9.5	4.9	2.2	1.0	_	9.1	.1
Fall on same level, unspecified	.1	(7)	(7)	_	_	(7)	_
Fall to floor, walkway, or other surface	8.5	4.6	1.8	.9	_	8.2	.1
Fall onto or against objects	.8	.2	.3	.1	_	.7	_
Fall on same level, n.e.c.	.1	.1	(7)		_	.1	_
Fall, n.e.c.	.2	.1	_	.1	_	.1	_
Bodily reaction and exertion	19.7	10.1	5.5	1.3	0.6	4.3	.3

TABLE L35. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, local government, 2009 — Continued

						Part of	body affe	ected by the	injury or	illness ⁵			
F	Event	Local	Не	ead			Trunk			Upp	er extrem	nities	
Event or exposure	code ³	govern- ment ⁴	Total	Eyes	Neck	Total	Back	Shoulder	Total	Arm	Finger	Hand, except finger	Wrist
Bodily reaction and exertion, unspecified	20	2.8	_	_	0.1	1.2	0.8	0.3	0.2	0.1	(7)	0.1	(7)
Bodily reaction	21	27.8	_	_	.2	7.9	5.6	1.0	.9	.2	.2	.1	.3
Bodily reaction, unspecified	210	1.3	_	_	_	.3	.2	.1	.1	.1	_	_	
Bending, climbing, crawling, reaching, twisting Sudden reaction when surprised, frightened,	211	9.8	_	_	.1	4.7	3.7	.4	.2	.1	(7)	_	_
startled	212	.2	-	_	(7)	.1	.1	-	-	_	_	_	_
Running without other incident	213	1.5	-	_	\ \ - '	.1	(7)	-	-	_	_	_	_
Sitting	214	.2	-	_	(7)	.1	.1	(7)	-	_	_	_	_
Slip, trip, loss of balance without fall	215	7.9	_	_	`- <i>`</i>	1.3	1.0	1 .1	.1	(7)	_	_	.1
Standing	216	.2	_	_	_	(7)	(⁷)	_	_	`-'	_	_	_
Walking without other incident	217	1.2	_	_	_	(7)	(7)	_	_	_	_	_	_
Bodily reaction, n.e.c.	219	5.6	_	_	(7)	1.2	6.	.3	.5	(7)	.1	_	.2
Overexertion	22	33.4	_	_	.7	25.4	16.6	5.5	3.6	1.5	.3	.4	1.1
Overexertion, unspecified	220	2.2	_	_	(7)	1.6	1.1	.4	.3	.1	0	(7)	.1
Overexertion in lifting	221	15.8	l _	_	.5	12.8	9.2	1.9	1.2	.7	.1	.1	.3
Overexertion in pulling or pushing objects	222	5.4	_	_	(7)	3.7	1.9	1.5	.7	.3	.1	(7)	.3
Overexertion in holding, carrying, turning, or	223		_	_	, ,							, ,	
wielding objects	_	7.5	-	_	.1	5.4	3.4	1.1	1.0	.2	.1	.3	.3
Overexertion in throwing objects	224	.5	-	_	- 7	.4	.1	.2	.1	(⁷)	_ (7)	_	(7)
Overexertion, n.e.c.	229	2.1	-	_	(7)	1.4	.8	.3	.3	.2	(7)	–	1
Repetitive motion	23	3.4	-	_	.1	1.3	.5	.7	1.7	.2	1	.1	1.0
Repetitive motion, unspecified	230	.7	-	_	_	.2	.1	.1	.4	$\begin{pmatrix} 7 \\ 7 \end{pmatrix}$	$\begin{pmatrix} 7 \\ 7 \end{pmatrix}$.3
Typing or key entry	231	.6	-	_	_	_	_	-	.5	(')	(7)	(7)	.4
Repetitive use of tools	232	.7	-	_	_	.5	(7)	.4	.2	.1	_	_	.1
Repetitive placing, grasping, or moving													
objects, except tools	233	1.1	-	_	(7)	.5	.3	.2	.4	.1	(7)	(7)	.2
Repetitive motion, n.e.c.	239	.4	-	_	\ \ - '	.1	.1	(7)	.1	(7)		\ \ \ - '	(7)
Bodily conditions, n.e.c.	25	.7	_	_	_	.2	(7)	_	_	\	_	_	
Bodily reaction and exertion, n.e.c.	29	.3	_	_	_	.1	(7)	(7)	(7)	_	_	_	_
Exposure to harmful substances or	0	0.5	4.0	0.5	_	4.0	(7)		4.4	_		_	_
environments Exposure to harmful substances or	3	8.5	1.2	0.5	.1	1.3	(7)	_	1.4	.5	.1	.5	.1
environments, unspecified	30	.3	-	-	-	.1	-	-	_ , 7 \	-	-	-	-
Contact with electric current	31	.2	_	_	_	_	_	-	(7)	_	_	_	_
Contact with electric current of machine, tool,	244								(7)				
appliance, or light fixture	311	.1	-	_	_	_	_	-	(7)	_	_	_	-
Contact with wiring, transformers, or other	0.40												
electrical components Contact with electric current,	312	.1	_	_	_	_	_	_	_	_	_	_	_
n.e.c	319	.1	-	-	-	-	_	-	-	-	-	-	-
Contact with temperature extremes	32	2.6	.4	-	_	.1	_	-	.8	.4	.1	.3	.1
Exposure to environmental heat	321	.3	-	_	-	-	_	-	_	-	-	_	-
Contact with hot objects or substances	323	2.3	.4	_	-	.1	_	-	.8	.4	.1	.3	.1
Exposure to caustic, noxious, or allergenic													,
substances	34	4.7	.7	.5	.1	1.0	(7)	-	.5	.2	(7)	.2	(7)

TABLE L35. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, local government, 2009 — Continued

Event or exposure		Lower					
Event or exposure		Lowere	tremities				All
	Total	Knee	Ankle	Foot, toe	Body systems	Multiple body parts	other body parts ⁶
Bodily reaction and exertion, unspecified	0.8	0.5	0.1	0.1	(7)	0.3	0.1
Bodily reaction		8.3	5.3	1.1	.1	1.6	.1
Bodily reaction, unspecified		.4	.1	.1	_	(7)	_
Bending, climbing, crawling, reaching, twisting		2.4	1.1	.2	_	.7	(⁷)
Sudden reaction when surprised, frightened,							\ /
startled	(7)	_	_	_	_	_	_
Running without other incident		.8	.1	.2	_	(7)	_
Sitting		(7)			_	(7)	_
Slip, trip, loss of balance without fall		2.1	2.7	.4	_	6.	(7)
Standing		.1			_	0	()
Walking without other incident		.6	.4	.1	_	_	_
Bodily reaction, n.e.c.		1.8	.9	.2	(7)	.2	_
Overexertion	1.5	1.0	.5	.1	7	2.2	.1
Overexertion, unspecified		.1	'		7	.1	,
Overexertion, drispedified		.3	(7)		(_)	.8	
Overexertion in pulling or pushing objects		.2	(7)	_	_	.3	(⁷)
	.5	.∠	(')	_	_	.3	(')
Overexertion in holding, carrying, turning, or		•	(7)			_	
wielding objects		.3	(7)	_	_	.7	_
Overexertion in throwing objects		- ,	_	(7)	_	_	_
Overexertion, n.e.c.		.1		(7)	_	.3	(7)
Repetitive motion		.1	(7)	_	_	.2	(')
Repetitive motion, unspecified		.1	_	_	_	(')	_
Typing or key entry		_	_	_	_	('7)	_
Repetitive use of tools	_	_	_	_	_	(')	_
Repetitive placing, grasping, or moving						_	
objects, except tools		- ,	_	_	_	.1	_
Repetitive motion, n.e.c.		.1	_	_		(7)	_ . 7 \
Bodily conditions, n.e.c.			_ (7)	_		_	(')
Bodily reaction and exertion, n.e.c.	.1	.1	(7)	_	(7)	_	_
Exposure to harmful substances or							
environments	.4	_	_	.2	2.4	1.7	.1
Exposure to harmful substances or							
environments, unspecified	_	_	_	_	.2	(7)	_
Contact with electric current		_	_	_	.1	(7)	_
Contact with electric current of machine, tool,	1					' '	
appliance, or light fixture	_	_	_	_	(7)	_	_
Contact with wiring, transformers, or other					' '		
electrical components	-	_	_	_	.1	_	_
Contact with electric current,							
n.e.c	-	_	_	_	(7)	_	_
Contact with temperature extremes		_	_	.2	.3	.6	_
Exposure to environmental heat		_	_		.3		_
Contact with hot objects or substances		_	_	.2	_	.6	_
Exposure to caustic, noxious, or allergenic	1						
substances	.1	_	_	(7)	1.3	1.0	.1

TABLE L35. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, local government, 2009 — Continued

						Part of	body affe	ected by the	injury or	illness ⁵			
	Event	Local	Не	ad			Trunk			Upp	er extrem	nities	
Event or exposure	code ³	govern- ment ⁴	Total	Eyes	Neck	Total	Back	Shoulder	Total	Arm	Finger	Hand, except finger	Wrist
Exposure to caustic, noxious, or allergenic													
substances, unspecified	340	0.9	0.1	0.1	_	0.2	_	_	(⁷)	_	_	(7)	_
Inhalation of substance	341	1.3	_	_	_	.5	_	_	`-'	_	_	`-'	_
Inhalation of substance, unspecified	3410	.5	_	_	_	.1	_	-	-	_	_	_	_
Inhalation in enclosed, restricted, or													
confined space	3411	.4	-	_	_		_	_	-	_	_	-	-
Inhalation in open or nonconfined space	3412	.4		-	_	(7)	_	_			_	– .	_
Contact with skin or other exposed tissue	342	1.1	.3	.3	_	.1	_	_	.2	(7)	_	.1	_
Injections, stings, venomous bites	343	1.0	.1	_	_	_	_	_	.2	.1	(7)	.1	_
Injections, stings, venomous bites,											\ /		
unspecified	3430	.1	_	_	_	_	_	_	(7)	_	_	_	-
Bee, wasp, hornet sting Other stings or venomous	3432	.7	.1	_	_	_	_	_	.1	(7)	_	(7)	_
bites	3433	1	_	_	_	_	_	_	.1	(7)	(7)	(7)	_
Injections, stings, venomous bites, n.e.c	3439	(7)	_	_	_	_	_	_		`-'	'-'	'-'	_
Exposure to caustic, noxious, or allergenic	0.40			(7)		,7,							
substances, n.e.c.	349	.3	.1	(7)	_	(7)	_	_	.1	1	_	_	_
Exposure to noise	35	.1	1 .7	_	_	_	_	_	_	_	_	_	-
Exposure to noise over time	351	(7)	(7)	_	_	_	_	_	_	_	_	_	_
Exposure to noise in single	252	(7)	(7)				_						
incident Exposure to radiation	352 36	(⁷)	1 (1)		_	_	_	_	_	_	_	_	_
		(7)	.1	.1	_	_	_	_	_	_	_	_	_
Exposure to sun	362	(7)	(7)	(7)	_	_	_	_	_	_	_	_	_
Exposure to welding light		(7)	(7)	(7)	_	_	_	_	_	_	_	_	_
Exposure to radiation, n.e.c.	369	.5	(,)	(,)	_	_	_	_	_	_	_	_	_
Exposure to traumatic or stressful event, n.e.c. Exposure to harmful substances or	37	.5	_	_	_	_	_	_	_	_	_	_	_
environments, n.e.c.	39	(7)											
environments, n.e.c.	39	()	_	_	_	_	_	_	_	_	_	_	_
Transportation accidents	4	12.8	.3	_	0.9	3.1	2.1	0.6	.7	.4	(7)	.2	0.1
Transportation accident, unspecified	40	1.7	(7)	_	.2	.5	.5	(7)	.4	.3	\	.2	_
Highway accident	41	8.7	.2	_	.6	2.2	1.3	.4	.1	(7)	(7)	_	(7)
Highway accident, unspecified	410	1.1	.1	_	(7)	.1	(7)	(7)	(⁷)	_		_	\ `_´
Collision between vehicles, mobile equipment	411	6.2	.1	_	` .6	1.6	1.1	.3	` .1	(7)	(7)	_	(7)
Collision between vehicles, mobile										, ,	, ,		` ´
equipment,													
unspecified	4110	1.5	(7)	_	.1	.6	.3	.2	_	_	_	_	-
Re-entrant collision	4111	.2	_	_	_	_	_	_	_	_	_	_	-
Moving in same direction	4112	1.8	(7)	_	.4	.5	.5	(⁷)	_	_	_	_	-
Moving in opposite directions, oncoming	4113	.4	_	_	$\begin{pmatrix} 7 \\ 7 \end{pmatrix}$.1	(7)	$\left(\begin{array}{c}7\\7\end{array}\right)$		_	_	-	-
Moving in intersection	4114	.7	_	_	(')	.2	.1	(7)	(7)	_	_	-	-
Moving and standing vehicle, mobile equipment in													
roadway	4115	1.1	_	_	.1	.2	.2	_	_	_	_	_	_
Moving and standing vehicle, mobile]											
equipment side of road	4116	.2				(7)						1	

TABLE L35. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, local government, 2009 — Continued

		Р	art of body at	ffected by the i	njury or illnes	S ⁵	
		Lower ex	rtremities			A. I.e. 1	All
Event or exposure	Total	Knee	Ankle	Foot, toe	Body systems	Multiple body parts	other body parts ⁶
Exposure to caustic, noxious, or allergenic							
substances, unspecified	(⁷)	_	_	_	0.3	0.2	_
Inhalation of substance	`-'	_	_	_	.7	_	_
Inhalation of substance, unspecified	_	_	_	_	.3	_	_
Inhalation in enclosed, restricted, or							
confined space	_	_	_	_	.1	_	_
Inhalation in open or nonconfined space	_	_	_	_	.3	_	_
Contact with skin or other exposed tissue Injections, stings, venomous	(7)	_	_	(7)	(7)	.4	(7)
bites	.1	_	_	_	.1	.4	(7)
Injections, stings, venomous bites,							
unspecified	Ξ	_	_	_	_	_	_
Bee, wasp, hornet sting	(7)	_	_	_	.1	.4	(7)
Other stings or venomous	. 7 .						
bites	(7)	_	_	_	(⁷)	_	_
Injections, stings, venomous bites, n.e.c Exposure to caustic, noxious, or allergenic	_	_	_	_	(7)	_	_
substances, n.e.c.	_	_	_	_	.1	(7)	_
Exposure to noise	_	_	_	_	_	_	_
Exposure to noise over time Exposure to noise in single	-	_	_	_	_	_	_
incident	_	_	_	_	_	_	_
Exposure to radiation	_	_	_	_	_	_	_
Exposure to sun	_	_	_	_	_	_	_
Exposure to welding light	_	_	_	_	_	_	_
Exposure to radiation, n.e.c.	_	_	_	_	_	_	_
Exposure to traumatic or stressful event, n.e.c.	_	_	_	_	.5	_	_
Exposure to harmful substances or							
environments, n.e.c.	_	_	_	_	(7)	_	_
					` ,		
Transportation accidents	1.0	0.4	0.2	.1	.2	6.6	.1
Transportation accident, unspecified	(7)	_	_	_	_	.5	_
Highway accident	.4	.3	.1	_	.2	4.9	(7)
Highway accident, unspecified	.1	.1	_	_	_	.7	· - ·
Collision between vehicles, mobile equipment	.3	.2	(7)	_	.2	3.4	(7)
Collision between vehicles, mobile			` ′				` ′
equipment,							
unspecified	.2	.1	(7)	_	_	.7	_
Re-entrant collision	_	_	'-'	_	_	.1	_
Moving in same direction	(7)	(7)	_	_	_	.8	_
Moving in opposite directions, oncoming	-	· – ´	_	_	_	.1	_
Moving in intersection	_	_	-	_	_	.5	_
Moving and standing vehicle, mobile							
equipment in							
roadway	(⁷)	_	-	_	_	.9	_
Moving and standing vehicle, mobile	` '						
equipment side of road	_	_	-	_	_	.1	_
- 1-1							

TABLE L35. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, local government, 2009 — Continued

						Part of	body affe	ected by the	injury or	illness ⁵			
F	Event	Local	Не	ad			Trunk			Upp	oer extrem	nities	
Event or exposure	code ³	govern- ment ⁴	Total	Eyes	Neck	Total	Back	Shoulder	Total	Arm	Finger	Hand, except finger	Wrist
Collision between vehicles, mobile													
equipment, n.e.c.	4119	0.2	_	_	l _	0.1	(7)	(7)	(⁷)	_	_	_	_
Vehicle struck object in roadway		.1	_	_	_	(7)				_	_	_	_
Vehicle struck object on side of road	413	.5	_	_	_	.1	(7)	_	_	_	_	_	_
Noncollision accident	414	.8	(7)	_	(7)	.3	.2	.1	(⁷)	(7)	_	_	_
Jack-knifed or overturned no collision	4141	.2	`_′	_						`_′	_	_	_
Ran off highway no collision	4142	.1	_	_	_	(7)	(7)	_	_	_	_	_	_
Sudden start or stop, n.e.c.		.2	(7)	_	_	.1	.1	(7)	_	_	_	_	_
Noncollision accident, n.e.c.	4149	.3	`_′	_	_	.1	.1	(7)	_	_	_	_	_
Highway accident, n.e.c.	419	(7)	_	_	_				_	_	_	_	_
Nonhighway accident, except rail, air, water Collision between vehicles or mobile	42	1.3	(7)	_	.1	.3	.2	(7)	.1	_	_	_	(7)
equipment	421	.1	_	_	_	(7)	(7)	_	_	_	_	_	_
Vehicle, mobile equipment struck stationary						` ′	, ,						
object	422	.2	_	_	(7)	(7)	(7)	_	_	_	_	_	_
Noncollision accident	423	1.0	(7)	_	$\begin{pmatrix} 7 \\ 7 \end{pmatrix}$.2	.1	(7)	(⁷)	_	_	_	(7)
Fall from moving vehicle, mobile equipment	4231	.3	`_′	_		(7)			$\binom{7}{7}$	_	_	_	`_′
Overturned	4233	.1	_	_	_	7	_	_	'_'	_	_	_	_
Loss of control	4234	.1	_	_	_	(7)	_	_	_	_	_	_	_
Sudden start or stop, n.e.c.	4236	.3	_	_	(7)	.1	(7)	_	(⁷)	_	_	_	(7)
Noncollision accident, n.e.c.		.2	_	_	'_'	.1	.1		()	_	_	_	(_/
Nonhighway accident, n.e.c.	429	.1			_	(7)	'		_				
Pedestrian, nonpassenger struck by vehicle,	423	. '	_	_	_	()	_	_	_	_	_	_	_
mobile equipment	43	.8	(7)			.1	.1		.1	(7)		_	(7)
Pedestrian struck by vehicle, mobile	43	.0	()	_	_	''		_	. 1	()	_	_	()
equipment, unspecified	420	.2	(7)		_		_	_	(⁷)	(7)	_	_	
	430	.2	(,)	_	_	_	_	_	(')	(,)	_	_	_
Pedestrian struck by vehicle, mobile	424	.2			_	(7)	_		(⁷)	_		_	(7)
equipment in roadway Pedestrian struck by vehicle, mobile equipment on side of	431	.2	_	_	_	(')	_	_	(')	_	_	_	(')
road	432	(7)	_	_	_	(7)	(7)	_	_	_	_	_	_
Pedestrian struck by vehicle, mobile		' '				' '	()						
equipment in parking lot or non-roadway													
area	433	.3		_	_	.1	(7)	_	_	_	_	_	_
Water vehicle accident		.1				'	()		_				
Fall from ship, boat, n.e.c.	453	.1		_	_	_	_	_	_	_	_		_
Water vehicle accident, n.e.c.		(7)	_	_		_			_	_	_	_	_
Transportation accident, n.e.c.	49	.1			_	_	_	_	_		_		_
rransportation accident, n.e.c.	49	. '	_	_	_	_	_	_	_	_	_	_	_
Fires and explosions	5	.4	1			(7)	(7)		(⁷)		_	(7)	
Fire or explosion, unspecified	50	(7)	(7)	_	1 .	'_ '	(')		(')	l -	Ī .	(')	-
Fire unintended or uncontrolled		.3	.1		I	I =			_			_	
Fire, unspecified	510	.2	''						_	l -	Ī .		_
Fire, unspecified	510	.2		_	_	_	_	_	_	_	_	_	_
			.1	_	-	1			(⁷)	_	_	_	_
Explosion	52 522	.1	(7)	_	_	(7)	(7)	_	(')	_	_	_	_
Explosion of pressure vessel or piping		(⁷)	_	_	_	_	_		(⁷)	_	_	_	_
Explosion, n.e.c.	529	(')	_	_	-	_	_		(')	_	_	_	_

TABLE L35. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, local government, 2009 — Continued

		Р	art of body af	fected by the i	njury or illnes	s ⁵	
_		Lower ex	tremities				All
Event or exposure	Total	Knee	Ankle	Foot, toe	Body systems	Multiple body parts	other body parts ⁶
Collision between vehicles, mobile							
equipment, n.e.c	(7)	_	_	_	_	0.1	_
Vehicle struck object in roadway	_	_	_	_	_	.1	_
Vehicle struck object on side of road	$\begin{pmatrix} 7 \\ 7 \end{pmatrix}$	(7)	_	_	_	.4	_
Noncollision accident	(7)	_	(7)	_	(7)	.3	_
Jack-knifed or overturned no collision	_	_	_	_	_	.1	_
Ran off highway no collision	_	_	_	_	_	.1	_
Sudden start or stop, n.e.c.	_	_	_	_	_	.1	_
Noncollision accident, n.e.c.	(⁷)	_	_	_	(7)	.1	_
Highway accident, n.e.c.	-	_	_	_		(7)	_
Nonhighway accident, except rail, air, water	.2	.1	.1	(7)	_	.6	_
Collision between vehicles or mobile							
equipment	(⁷)	_	_	_	_	(7)	_
Vehicle, mobile equipment struck stationary	, ,					, ,	
object	_	_	_	_	_	.1	_
Noncollision accident	.2	.1	.1	_	_	.5	_
Fall from moving vehicle, mobile equipment	(7)	(7)	_	_	_	.2	_
Overturned	` .1		_	_	_		_
Loss of control	_	_	_	_	_	(⁷)	_
Sudden start or stop, n.e.c.	(⁷)	(7)	_	_	_	.1	_
Noncollision accident, n.e.c.	$\begin{pmatrix} 7 \\ 7 \end{pmatrix}$		(7)	_	_	.1	_
Nonhighway accident, n.e.c.		_	`_′	_	_	(7)	_
Pedestrian, nonpassenger struck by vehicle,						, ,	
mobile equipment	.3	(7)	_	(7)	_	.3	_
Pedestrian struck by vehicle, mobile		()		, ,			
equipment, unspecified	.1	(7)	_	_	_	.1	_
Pedestrian struck by vehicle, mobile		()					
equipment in roadway	(⁷)	(7)	_	_	_	.1	_
Pedestrian struck by vehicle, mobile	()	()					
equipment on side of							
road	_	_	_	_	_	_	_
Pedestrian struck by vehicle, mobile							
equipment in parking lot or non-roadway							
area	.1	_	_	(7)	_	.1	_
Water vehicle accident		_	_		_	.1	_
Fall from ship, boat, n.e.c.	_	_	_	_	_		_
Water vehicle accident, n.e.c.	_	_	_	_	_	_	_
Transportation accident, n.e.c.	_	_	_	_	_	.1	_
Transportation acoldoni, mole.							
res and explosions	_	_	_	_	.1	.1	_
Fire or explosion, unspecified	_	_	_	_			_
Fire unintended or uncontrolled	_	_	_	_	1	.1	_
Fire, unspecified	_	_	_	_	(7)	.1	_
Fire in residence, building, or other structure	_	_	_	_	7		_
Explosion	_	_	_	_	`_'	_	_
Explosion of pressure vessel or piping	_	_	_		_	_	_
Explosion, n.e.c.	_	_					_
EAPIOSIOH, 11.0.0	•	_	_	_	I -	-	_

TABLE L35. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, local government, 2009 — Continued

						Part of	body affe	ected by the	injury or i	illness ⁵			
Frank or over cover	Event	Local	Не	ad			Trunk			Upp	er extrem	nities	
Event or exposure	code ³	govern- ment ⁴	Total	Eyes	Neck	Total	Back	Shoulder	Total	Arm	Finger	Hand, except finger	Wrist
Assaults and violent acts Assaults and violent acts,	6	15.8	2.1	0.2	0.4	3.1	1.0	1.3	4.8	0.8	1.3	1.2	1.1
unspecifiedAssaults and violent acts by	60	.3	(7)	_	_	.1	(7)	(7)	.1	(7)	(7)	_	_
person(s)Assaults and violent acts by person(s),	61	13.9	2.0	.2	.3	2.9	.9	1.3	3.7	.4	1.0	1.0	1.1
unspecified	610 611	4.8 .6	.3	(⁷)	(7)	1.3	.3	.9	1.7 .5	(7)	.7	.1	.7
Hitting, kicking, beating	612	3.5	1.0	.1	.1	.7	.2	.1	.3	.1	(7)	.1	7)
Shooting	613	.1	_	_	– .		_	_	-		- 7	-	_
Squeezing, pinching, scratching, twisting	614 615	.4	_	_	.1	(7)	_	(7)	.2	(7)	(7)	_	(')
Stabbing Threats or verbal assaults	617	(7)	_	_	_	_	_		_	_	_	_	_
Assaults and violent acts by person(s), n.e.c.	619	4.5	.7	.1	.1	.8	.4	.3	1.1	.2	.2	.4	.3
Assaults by animals	63	1.6	.1	_	.1	.1	(⁷)	_	1.0	.4	.3	.1	(7)
Assaults by animals, unspecified	630	(7)	_	_	_	_	_	_	_	_	_	-	_
Nonvenomous bites	631	1.4	.1	_	.1	$\binom{7}{7}$	_	-	.9	3	.3	1	(7)
Assaults by animals, n.e.c.	639	.2	_	_	_	(7)	_	-	.1	(7)	(7)	(7)	_
Other events or exposures	9	.1	_	_	_	.1	_	_	-	_	_	_	_
Nonclassifiable	9999	3.2	(7)	_	(7)	.6	.2	.1	.2	.1	.1	(7)	(7)

TABLE L35. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, local government, 2009 — Continued

		Р	art of body af	fected by the i	njury or illnes	s ⁵	
F		Lower ex	tremities			Multiple	All
Event or exposure	Total	Knee	Ankle	Foot, toe	Body systems	Multiple body parts	other body parts ⁶
Assaults and violent acts	2.0	1.2	0.1	0.2	0.2	3.2	0.1
unspecifiedAssaults and violent acts by	(7)	(7)	_	_	_	.1	_
person(s)	1.8	1.2	.1	.2	.2	3.0	.1
unspecified	.4	.3	(⁷)		(7)	1.0 .1	_ _
Hitting, kicking, beating	.7 (⁷)	.5		.1	(7)	.6 (⁷)	_ _
Squeezing, pinching, scratching, twisting Stabbing						(⁷) (⁷)	(7)
Threats or verbal assaultsAssaults and violent acts by person(s), n.e.c.	- .6	- .4	_ (⁷)		.1	_ 1.2	
Assaults by animals	.2	-			(7)	.1	.1
Assaults by animals, unspecified	_ .2 _	_ _ _	_ _	_ 	(⁷)	(⁷)	1
Other events or exposures	_	_	_	_	(7)	_	_
Nonclassifiable	.4	.1	.2	(7)	.2	.4	1.3

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N/EH) x 20,000,000 where

N = number of injuries and illnesses
EH = total hours worked by all employees
during the calendar year

20,000,000 = base for 10,000 equivalent full-time workers (working 40 hours per week, 50 weeks per year)

⁴ Excludes farms with fewer than 11 employees.

Head, Total = 00-09; Eyes = 032; Neck = 10-19; Trunk, Total = 20-29; Back = 23; Shoulder = 21; Upper extremities, Total = 30-39; Arm = 31; Finger = 34; Hand, except finger = 33; Wrist = 32; Lower extremities, Total = 40-49; Knee = 412; Ankle = 42; Foot, toe = 43, 44; Body systems = 5; Multiple body parts = 8; All other body parts = remaining codes, including 9999 (Nonclassifiable). These codes are based on the Occupational Injury and Illness Classification System developed by the Bureau of Labor Statistics.

6 Includes nonclassifiable responses.

NOTE: Dash indicates data do not meet publication guidelines. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating State agencies

² Days-away-from-work cases include those that resulted in days away from work, some of which also included job transfer or restriction.

³ Based on the Occupational Injury and Illness Classification System developed by the Bureau of Labor Statistics.

⁵ Data shown in columns correspond to the following Part of body codes:

Data too small to be displayed.